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Atty. Docket No.: 3175-Z

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Laung-Terng Wang et al Serial No. 10/086,214

Examiner James C. Kerveros

Filed: March 27, 2002

Group Art Unit 2184

For: Method and Apparatus for Diagnosing Failures in an Integrated

Circuit Using Design-for-Debug (DFD) Techniques

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**AMENDMENT** 

OCT 2 5 2004

**Technology Center 2100** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 21, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 36 of this paper.